

S&H Form: PTO/SB/05 (2/01)

CONTINUING (1.53(b)) UTILITY **PATENT APPLICATION TRANSMITTAL**

(Only for continuing applications under 37 CFR 1.53(b))

Attorney Docker	t No.	\leq
522.1921D2	F.	<u> </u>
First Named Inv	rentor:	_
Mayumi TOMIK	AWA et al.	
Title:	METHOD AND APPARATUS FOR EXTRACTING AN	ID
	EVALUATING MUTUALLY SIMILAR PORTIONS IN	
	ONE-DIMENSIONAL SEQUENCES IN MOLECULES	
	AND/OR THREE-DIMENSIONAL STRUCTURE OF	
	MOLECULES	

		Express Ma	il Label No.					
APPLIC	ATION ELEMENTS	ADDRESS TO:	,					
		Assistant Commiss	t Commissioner for Patents					
concerning utility Box Pater		Box Patent Applicat						
patent	application contents.	Washington, DC 20	231					
1. 🛛	Fee Transmittal Form							
2. 🛛	Specification, Claims & Abs	act [Total Pages:	69]					
3. 🖾	Drawing(s) (35 USC 113)	[Total Sheets:	_45] [FIGS. 1-47B]					
4. 🛚	Oath or Declaration							
5. 🗌	This application is filed by fewer than all the inventors named in the prior nonprovisional application. a. DELETE the following inventor(s) named in the prior nonprovisional application: b. The inventor(s) to be deleted are set forth on a separate sheet attached hereto.							
6. 🗌	Verified Statement Claimin	Small Entity Status						
7. 🛚	Incorporation by Reference (usable if Box 4b is checked) The entire disclosure of the prior application (identified in Item 20), from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.							
8. 🔲	Application Data Sheet. Se	37 C.F.R. 1.76						
9.	CD-Rom or CD-R in duplicate, large table or Computer Program (Appendix)							
10. 🗀	Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or II. paper							
	c. Statement verifying		APPLICATION PARTS					
11. 🛛	Assignment (cover sheet &		IMITED of Kawasaki, JAPAN at Reel 6471, Frame 0108 (for publication					
	of assignee information under		LIMITED OF NAVADARI, DATA ALTROST OFF 1, TRAING OFF (IST PASSESSION					
	for publication of assigned	. ,,	R 1.215(b)					
	CFR 3.73(b) Statement (wh		☐ Power of Attorney					
	 13. ☐ English Translation Document (if applicable) 14. ☒ Foreign priority benefit under 35 U.S.C. §119 is claimed. 							
	 a.							
	☑ Information Disclosure Statement (IDS)/PTO-1449 ☐ Copies of IDS Citations							
16. 🖂	Preliminary Amendment a. — enclosed herewith.							
	b. incorporated herein (see Box 20).							
18. 🔲 Re	 17. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 18. Request and Certification for Nonpublication under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent 							
19. 🗌 Ot	•							

20. CONTIN	IUING APPL	ICATION, check approp	oriate box and	d supply the requis	ite informati	on below:	
☐ Continuation ☑ Divisional ☐ Continuation-in-part (CIP) of prior application No: . 08/014,867							
Continuation	i 🖂 Divisional (Continuation-in-part (CIF) OI PIR	эг аррпсацоп гч	J 00/017	,,007	
Prior application information: Examiner: Stamber, E. Group/Art Unit: 2163							
Preliminary Amendment:							
Cancel in this application original claims 1-12, 16-21, and 23 on before calculating the filing fee. (At least one original independent claim must be retained for filing purposes.)							
Amend the specification by inserting before the first line the sentence:This application is a divisional of application number 08/014,867, filed February 8, 1993, now pending							
21. NEW CORRESPONDENCE ADDRESS CUSTOMER NO. 21,171							
21171 PATENT TRADEMARK OFFICE							
OR CIONATURE OF ATTORNEY OR A CENT							
22. SIGNATURE OF ATTORNEY OR AGENT							
NAME	Gene M. Gai	ner II		REGISTRATION	JN NO.	34,172	
SIGNATURE	1 de	Mudp		DATE	-Ju	123,200/	

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[Page 2 of 2]

S&H Form (2/01)

NEW APPLICATION					522.1921D2			
FEE TRANSMITTAL					Divisional of 08/014,867			
-						July 23, 2001		
AMOUNT ENCLOSED \$ 710.00			First Na	First Named Inventor Mayumi TOMIKAV			t al.	
FEE CALCULATION (fees effective 10/01/00)								
CLAIMS	(1) FOR	(2) NUM FILED	BER	(3) NUMBER EXTRA	L · · ·) ALCULATIONS	
	TOTAL CLAIMS	4	- 20 =	0	X \$ 18.00 =		0.00	
	INDEPENDENT CLAIMS	2	- 3 =	0	X \$ 80.00 =		0.04	
	MULTIPLE DEPENDE applicable)			ımber; if	+ \$270.	00 =		
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				TOTAL FILING		\$	710.00	
	Surcharge for filing no 1.52(d))				0.00; 37 CFR			
	Recordation of Assign	ment (\$40).00; 37 CF	R 1.21(h))				
				TOTAL FEES	DUE =	\$_	710.00	
METHOD OF PA	AYMENT							
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	ent is enclosed and no cooo ootain a filing date).	harges to	the Depos	it Account are a	uthorized at th	is time (un	less specifically	
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	payment or charge any							
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De	Deposit Account Name STAAS & HALSEY LLP							
The Commissioner is also authorized to credit any overpayments or charge any additional fees required under 37 CFR 1.16 (filing fees) or 37 CFR 1.17 (processing fees) during the prosecution of this application,								
including any related application(s) claiming benefit hereof pursuant to 35 USC 120 (e.g.,								
continuations/divisionals/CIPs under 37 CFR 1.53(b) and/or continuations/divisionals/CPAs under 37 CFR								
1.53(d)) to maintain pendency hereof or of any such related application.								
SUBMITTED BY: STAAS & HALSEY LLP								
Typed Name	Gene M. Garner II		.		Reg. No.	34,172		
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Signature Date Date 23, 200/								
@2001 Sta	as & Halsev LLP					U		